

# (12) United States Patent

## Lurey et al.

## (54) APPARATUS FOR SELECTING AND DISPLAYING A FILE ASSOCIATED WITH A CURRENT GEOGRAPHIC LOCATION

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See application file for complete search history.

#### (56)References Cited

#### U.S. PATENT DOCUMENTS

6.732.278 B2 5/2004 Baird et al. 7,644,860 B2\* 1/2010 Matsushita et al. ........... 235/382 (Continued)

#### FOREIGN PATENT DOCUMENTS

JP 10336167 12/1998 OTHER PUBLICATIONS

Ascendo et al. "Ascendo DataVault-BlackBerry Passwprd Manager Version 4 user guide" Oct. 2007, http://web,archive.org/web/ 20071020175341/http://ascendo-inc.com/UserGuides/DV/ DV4UGContents.html.\*

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#### (57)**ABSTRACT**

An apparatus includes a storage device, a position comparison processor coupled to the at least one storage device, and a display coupled to the position comparison processor. A plurality of files is stored on the storage device, wherein each file contains at least one item of confidential information and wherein a geographic location of use is associated with the file. The position comparison processor compares a current geographic location with each of the geographic locations of use associated with the plurality of files and the display displays contents of a selected file, wherein the geographic location of use associated with the selected file matches the current geographic location.

## 8 Claims, 17 Drawing Sheets

